



# **Missouri Teacher Preparation Institution** PROFILE

# MISSOURI VALLEY COLLEGE

#### **GENERAL INFORMATION**

#### About the Institution

Missouri Valley College is a private, coeducational, liberal arts college related to the Presbyterian Church (USA). Founded in 1889 by a group of Presbyterian and civic leaders in Marshall, the school is committed to preparing young people to become active and contributing members of society.

Source: Missouri Valley College (http://www.moval.edu)

•	Enrollment*	<b>1,549</b> (1,549 undergraduates)	

Non-resident Alien	2.7%
African American	14.8%
American Indian	0.7%
Asian	3.0%
Hispanic	3.9%
White	74.8%
Other	0.0%

Missouri residents 65% (undergraduates)

Male 58% Female 42%

\*Fall 2000 Headcount

Source: 2000-2001 Statistical Summary of Missouri Higher Education (Tables 19a, 19b, 32a & 32b)

Transfer Students from Missouri Public Community Colleges\*

\*Fall 2001 degree-seeking undergraduate students

Source: 2000-2001 Statistical Summary of Missouri Higher Education (Tables 73a & 73b)

Bright Flight Scholarship Students 1

Source: 2000-2001 Statistical Summary of Missouri Higher Education, Jan. 2001 (Tables 18a &18b)

Byrd Scholarship Students (Missouri residents) 2

0

Source: Missouri Department of Elementary and Secondary Education

#### **Entrance Requirements**

Students need to take the following steps to satisfy admissions procedures:

1) complete an application form and submit it to the director of admissions and financial aid, 2) forward official high school transcripts or a General Education Development (GED) certificate to the director of admissions and financial aid, and 3) provide ACT or SAT scores. Students may also submit materials, such as letters of recommendation, which demonstrate an ability to succeed in the college's programs. Source: Missouri Valley College Web Site

# Average ACT Score of 1995 Freshmen Class\*3

18.5

\*Fall 1995 degree-seeking, ACT-tested, first-time freshman Source: 1994-1995 Statistical Summary of Missouri Higher Education, Missouri Coordinating Board for Higher Education (Tables 1.1 & 1.2)

Tuition & Fees for Typical Full-time Undergraduate Student\* \$10,900

\*2000-2001 academic year

Source: 2000-2001 Statistical Summary of Missouri Higher Education (Tables 13a& 13b)

# **About the Education Program**

The Division of Education/Physical Education is one of six academic divisions of the college. The
dean of the Division of Education/Physical Education is responsible for the coordination and direction
of all faculty who participate in the preparation of teachers and for administering the programs leading
to degrees and/or certification of prospective teachers.

Source: Missouri Valley College Draft MoSTEP Report, March 1999

# Enrollment in Undergraduate Professional Education Programs\*

American Indian	0.0%
Asian	1.2%
African American	6.1%
Hispanic	2.4%
White	90.2%
Other	0.0%
Nonresident Aliens	0.0%
Unknown	0.0%
Missouri residents	85%
Male	17.1%
Female	82.9%
<b>*-</b>	

<sup>\*</sup>Fall 1999 Headcount (full-time students)

Source: Institution AACTE/NCATE Report or MoSTEP Annual Report, Oct 2000

#### Transfer Students from Missouri Public Community Colleges\* Not Reported

<sup>\*</sup>Fall 2001 degree-seeking undergraduate students

Missouri Teacher Education Scholarship Students <sup>4</sup>	2
Missouri Minority Teaching Scholarship Students <sup>⁵</sup>	0

Source: Missouri Department of Elementary and Secondary Education

#### Education Program Entrance Requirements

Students are formally admitted to a teacher education program by the Education Division faculty, based primarily upon satisfying the following minimum admission requirements: 1) 30 hours of credit, 2) score of 235 or better on the C-BASE subtests, 3) ACT score of 20, 4) a 2.5 cumulative grade point average (2.75 at MVC), and 5) a grade of C or better in English 160, Speech 100, and ED 100. *Source: Missouri Valley College, August 2000* 

Information about Education Program Completers<sup>6</sup>

#### Completers of 1999-2000 teacher preparation program 27

4ge		
	Under 25	63%
	25-34	30%
	35-44	7%
	45-54	0.0%
	55 and over	0.0%

2

Semesters: Fall 1999, Winter 2000, and Summer 2000 Source: Missouri Department of Elementary and Secondary Education

Average ACT score <sup>7</sup> (applicants for certification) 22

Source: Missouri Department of Elementary and Secondary Education: Certification Files

# C-BASE scores 8

#### Passed all five subjects first time

Took	Passed all	English		Writing			Math			Science			Social St.			
Test	Subjects	Min	Max	Medn	Min	Max	Medn	Min	Max	Medn	Min	Max	Medn	Min	Max	Medn
25	10	261	398	321	277	371	321	289	473	336	255	414	332	300	406	343

#### Passed all five subjects, one or more attempts through December 1998

Took	Passed all	Englis	sh	(313)*	Writin	g	(314)*	Math		(314)*	Scien	се	(306)*	Social	St.	(303)*
Test	Subjects	Min	Max	Medn	Min	Max	Medn	Min	Max	Medn	Min	Max	Medn	Min	Max	Medn
25	25	240	398	283	237	371	278	235	473	300	239	414	289	243	406	293

\*state median score

Source: Assessment Resource Center

Employed in Missouri public schools<sup>9</sup> in 2000-2001\*

17 (63%)

Missouri Public School districts employing Missouri Valley College 1999-2000 program completers 15

Major Employers of Missouri Valley College 1999-2000 program completers

Orearville R-IV

2

Slater School District

2

Source: Missouri Department of Elementary and Secondary Education

Program completers in private school or out-of state

3 (11%)

Source: Title II of the Higher Education Act Institutional Report, Academic year: 1999-2000

#### **RESOURCES**

#### Institution

Full-time Faculty at Missouri Valley

60

3

Source: 2000-2001 Statistical Summary of Missouri Higher Education (Table 49)

# **Education Program**

•	Full-time Education Program	Faculty	16
	American Indian	0	
	Asian	0	
	African American	0	
	Hispanic	0	
	White	16	
	Nonresident Aliens	0	
	Other	0	
	Male	3	
	Female	13	
	Doctorate Degree	5	
	Missouri Teaching Certificate	11	

Adjunct Education Program Faculty

0

Full-time with the institution, part-time in education

National Board Certification

Part-time in education

Source: Institution AACTE/NCATE Report, Oct. 1, 2000 &/or MoSTEP Report Form A & B, Missouri Addendum 2, Oct. 2000

<sup>\*</sup>Does not include individuals who received their teaching credentials but were employed in another field or unemployed

#### **EDUCATION PROCESSES**

#### Institution

•	Student-to-Faculty Ratio*	17:1
•	Average Class Size*	20
	*undergraduate program Source: Missouri Valley College, April 1999	

## **Education Program**

<ul> <li>Student-</li> </ul>	to-Faculty Ratio	14:1
<ul> <li>Average</li> </ul>	Class Size	14
Source: Miss	souri Valley College, April 1999	

#### Educational Philosophy

The educational philosophy of the Education/Physical Education Division at Missouri Valley College may be best articulated through the following goals:

- Students shall establish a knowledge base of theory and practical application related to the basic aspects of teaching methodology: learning theory, motivation, reinforcement, questioning strategies, lesson design, evaluation and learning styles.
- Students will become familiar with the multicultural aspects of public school teaching inherent in education in America.
- Students will develop problem-solving skills for classroom decision-making and instruction by applying their knowledge base to practical situations in classroom practicum experiences and in their student teaching experience.
- Students will understand the historical and philosophical foundations of education in America and will
  be able to apply and integrate this knowledge into their own belief systems and future educational
  goals.
- Students will become familiar with Public Law 94-142 (IDEA) and subsequent reauthorizations, and their application in terms of integrating exceptional students into appropriate placement within the least restrictive environment of the educational setting.
- Students will develop reflective capabilities necessary for the profession.

  Source: Title II of the Higher Education Act Institutional Report, Academic year: 1999-2000

#### Practical Experience Requirements for Education Majors

Prospective candidates for entry into the Teacher Education Program enroll in Introduction to Teaching. Upon completing Introduction to Teaching, education majors enroll in field experience (Practicum I). This experience allows the students to observe and to reflect on the student-teacher interactions in a public/private school classroom. When the students are formally accepted into the Teacher Education Program, they are required to enroll in Ed 350 Clinical Experience. This field experience requires students to teach lessons and to become more involved in the working classrooms to which they are assigned. Student Teaching is a 12-week experience during the final semester of professional preparation for teaching. The students are expected to assume the planning, teaching and administrative duties of a classroom teacher.

Source: Missouri Valley College, August 2000

#### Information about supervised student teaching

- The number of students who were in programs of supervised student teaching during academic year 1999-2000? **27**
- Total number of supervising faculty for the teacher preparation program during 1999-2000:
- The student/faculty ratio was: 3/1

4

 The average number of hours per week required of student participation in supervised student teaching in these programs was: <u>40</u> hours. The total number of weeks of supervised student teaching required is <u>12</u>. The total number of hours required is <u>480</u> hours. Source: Title II of the Higher Education Act Institutional Report, Academic year: 1999-2000

### Professional Development School(s)

Missouri Valley College has implemented a professional development school cooperatively with the Marshall School District. This program administers early clinical experiences for elementary education majors.

Source: Missouri Valley College MoSTEP Report, 1999

## Co-curricular Programs

Students have the opportunity to join local chapters of the Student-Missouri State Teachers Association and Student Council for Exceptional Children.

Source: Missouri Valley College Draft MoSTEP Report, March 1999

#### Instructional Technology Requirements

Students are required to take ED 310 Integration of Technology.

Source: Missouri Valley College, August 2000

#### **PERFORMANCE**

by subject area and grade level

Subject Area	Grade Level	Recommended for Certification
Early Childhood Education	B-3	1
Early Childhood Special Education	B-3	1
Elementary Education	1-6	8
English	9-12	3
Mathematics	9-12	1
Middle School: Science	5-9	1
Middle School: Social Studies	5-9	1
Physical Education	K-12	3
Physical Education	9-12	1
Social Science	9-12	1
Total		21

<sup>\*</sup>Number of certificates issued, not number of graduates Source: Missouri Department of Elementary and Secondary Education

# Performance of Program Completers\* on Praxis II Exit Exam 10

Test Name	Total Examinees	Passing Percentage		Institutional Average	Missouri Average	
Biology: Content Knowledge	1	100%	156	+	171	169
Elem. Ed.: Curriculum, Instruction, & Assessment	11	73%	164	168	180	179
English Lang., Lit. & Comp.: Content Knowledge	3	67%	158	163	176	176
Mathematics: Content Knowledge	2	100%	137	155	154	143
Physical Education	2	100%	530	565	602	630
Physical Education: Content Knowledge	5	60%	153	153	158	156
Social Studies: Content Knowledge	1	100%	152	+	171	168
Total	25	76%				

<sup>\*</sup>Program Completers as defined by "Title II of the Higher Education Act", Academic year: 1999-2000

### Follow-up on Missouri Valley Program Completers

Education program completers who received initial Missouri certification in 1994

<sup>+</sup> Institutional Average not provided for less than 2 examinees Source: Educational Testing Service

Employed in Missouri pub	lic schools in	
. ,	1995-96	12 (67%)
	1996-97	11 (61%)
	1997-98	13 (72%)
	1998-99	12 (67%)
	1999-00	12 (67%)
Employed in Missouri pub	lic schools in 1999-00,	
with master's degree		3 (17%)
Employed in the same Mis	ssouri public school	
district in	1995-96	12 (67%)
	1995-97	9 (50%)
	1995-98	8 (44%)
	1995-99	7 (39%)
	1995-00	6 (33%)
Certification Status as of S	Sept. 1, 2001	
Holding Valid PC I	•	0 (0%)
Holding Valid PC II		13 (72%)
Lapsed 11		5 (28%)

Source: Missouri Department of Elementary and Secondary Education

# Major Employers 12

Missouri school districts employing Missouri Valley graduates\*

184

Missouri Valley College had 533 graduates teaching in Missouri public schools during the 2000-2001 school year.

Marshall employed 14 percent (77) of the 533 graduates teaching in Missouri public schools during the 2000-2001 school year.

School districts where Missouri Valley College graduates make up 25-49 percent of faculty

Blackwater R-II Marshall

Gilliam C-4 Northwestern R-I Hardeman R-X Orearville R-IV

Malta Bend R-V Slater

School district where Missouri Valley College graduates make up 50-74 percent of faculty Miami R-I

\*Includes all graduates of Missouri Valley employed in the district, not just those who completed the education program Source: Missouri Department of Elementary and Secondary Education

STARR Teachers <sup>13</sup>	0
National Board Certified Teachers 14	0
Missouri Teachers of the Year 15	0

Source: Missouri Department of Elementary and Secondary Education

#### Other Honors and Awards Earned by Graduates

Missouri Valley College has six former graduates accepted into the University of Missouri-Columbia's Teaching Fellowship program.

Source: Missouri Valley College, Dec2001